

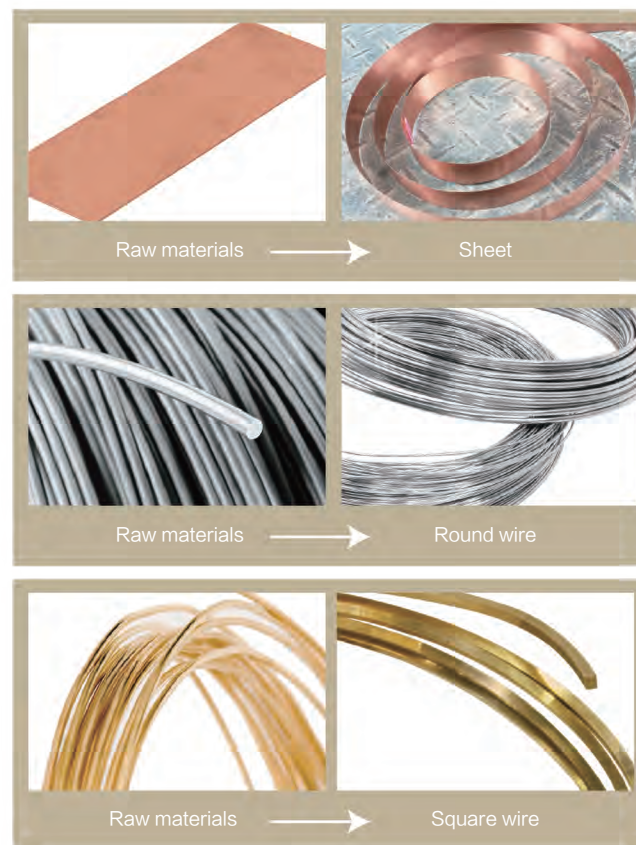
Rolling Machine

Description

SuperbMelt provides mostly various types of rolling machines to meet different width and thickness rolling requirements. They are widely used in semi-finished products of jewelry and gold artworks. High hardness roller material makes the sheet extremely flat and produces uniform thickness. Equipped with emergency stop mound layer and has a good safety protection performance. Roll different precious metals without excessive flash and losses; fast, highly accurate, and automatic fuel filling.

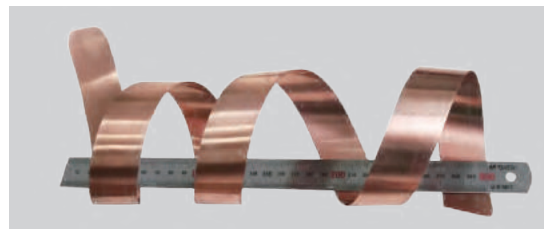
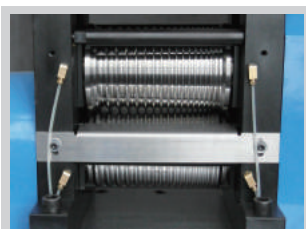
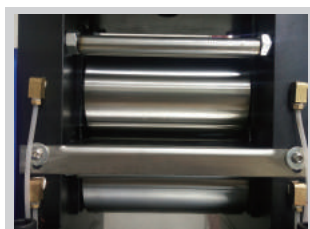
Features

- It is currently made of roll materials with high hardness having the advantages of simple and solid structure, less space demands, low noise, and convenient operation;
- It adopts link gears which are synchronous and can ensure the uniform thickness of process metals and the accuracy of finished products;
- Multiple drive and different drive structures are combined; the speed is moderate and jamming can be prevented;
- The thick and heavy machine body increases the stability of equipment in operation;
- The manufacturing accuracy of equipment parts would be controlled strictly. The spare parts of the machine can be processed according to the accuracy on the drawing. The parts of the same model can be replaced with each other and the repair is fast and convenient;
- Mirror roll tablet machine can roll on the surface of metals to achieve mirror effect;
- Automatic fuel filling and lubricating system; no manual lubricating needed, and it is more personalized.



Parameter

Model number	SPB-YX-5P	SPB-YXP-7.5P	SPB-YXP-7.5P
Type	5.5P Sheet rolling machine	7.5P Rolling machine (roller 250)	7.5P Rolling machine (roller 200)
Power source (V)	380	380	380
Power (kw)	4	5.5	5.5
Roller size (D * L mm)	105*200	120*250	120*200
Max thickness (mm)	9	11	11
Revolving speed (rpm)	24	22	22
lubricating system	Automatic lubricating oil supply	Automatic lubricating oil supply	Automatic lubricating oil supply
Max rolling width	190	240	190
Wire rolling size(mm)	/	8mm→1mm (Customized)	14mm→0.8mm (Customized)
Dimensions (mm)	530*600*1380	520*620*1470	520*620*1470
Weight (kg)	270	480	480



Parameter

Model number	SPB-YBP-7.5P	SPB-2YXP-10P	SPB-JM-5P-B	SPB-JM-7.5P
Type	7.5P Four roller sheet rolling machine	7.5P Double-head rolling machine	5.5P Tungsten steel sheet rolling machine B	7.5P Tungsten steel sheet rolling machine
Power source (V)	380	380	380	380
Power (kw)	5.5	7.5	4	5.5
Roller size (D * L mm)	Large shaft: 160*150 ; Small shaft: 48*150	120*200	Tungsten steel 110*80	Tungsten steel 120*100
Max thickness (mm)	0.01~3.0	11	8	11
Revolving speed (rpm)	0~12 Adjustable speed	22/30 double-speed	13	13
lubricating system	Automatic lubricating oil supply	Automatic lubricating oil supply	Automatic lubricating oil supply	Automatic lubricating oil supply
Max rolling width (mm)	120	200	80	100
Wire rolling size (mm)	/	12mm→1.0mm (Customized)	/	/
Dimensions (mm)	900*640*1400	980*650*1450	780*540*1470	780*540*1470
Weight (kg)	720	980	400	400



SPB-YBP-7.5P



SPB-2YXP-10P



SPB-JM-series

Parameter

Model number	SPB-YP-10-A	SPB-YP-10-B	SPB-YP-10PZQ	SPB-YP-12PZQ	SPB-YP-20A	SPB-YP-30A
Type	10P Integrated sheet rolling machine	10P Split sheet rolling machine	10P enhanced sheet rolling machine	12P Enhanced sheet rolling machine	20P Sheet rolling machine	30P Sheet rolling machine
Power source (V)	380	380	380	380	380	380
Power (kw)	7.5	7.5	7.5	9	15	22
Roller size (D * L mm)	120*200	150*200	142*180	150*210	200*300	220*300
Max. thickness (mm)	11	28	28	28	30	33
Revolving speed (rpm)	24	24	18	16	12	0-15 Adjustable speed
lubricating system	Automatic lubricating oil supply					
Max. width	200	200	160	200	290	280
Dimensions ~(mm)	1420*580*1500	1420*580*1500	1420*580*1500	1130*790*1550	1630*770*1640	1630*770*1750
Weight (kg)	620	650	880	1200	2200	2600



SPB-YP-10-series



SPB-YP-12PZQ



SPB-YP-20A/30A